

What is claimed is:

1. A method for producing a nonantigenic stabilizer,
comprising:

a decomposing step comprising specially decomposing gelatin or collagen using collagenase to form a decomposed gelatin or collagen, and

a purifying step comprising purifying the decomposed matter to obtain a nonantigenic stabilizer,

wherein said nonantigenic stabilizer has a molecular weight of not more than 20,000 Da and an amino acid sequence of (Gly-X-Y)_n, and wherein X and Y are any amino acid residues other than Gly, and n is a natural number.

2. The method according to claim 1, wherein said decomposing step is performed by a column process.

3. The method according to claim 1, wherein said purifying step is performed by gel filtration using a gel filtration system.

4. The method according to claim 1, wherein said purifying step is performed by reversed phase chromatography.

5. A nonantigenic stabilizer obtained by purifying by gel filtration using a gel filtration system or by reversed phase chromatography after specifically decomposing gelatin or collagenase,

wherein the nonantigenic stabilizer comprises a peptide whose molecular weight is greater than 0 and not more than 20,000 Da and having an amino acid sequence of (Gly-X-Y)_n, X and Y being any amino acid residue and n being a natural number.

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